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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416					
W 5310-001 GG	International filing date (day/month/year) Priority date (day/month/year)					
	international filing date (day/month/year)	1				
1.01,022000,00200	04.11.2003	06.11.2002				
International Patent Classification (IPC) or r	national classification and IPC	1				
A23L 1/29, A61K 35/20						
Applicant						
ColoPlus AB et al		į				
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Authority under Article 35 and tran	minary examination report, established by the smitted to the applicant according to Article	e 36.				
2. This REPORT consists of a total of	sheets, including this cov	er shæt.				
3. This report is also accompanied by	ANNEXES, comprising:					
Control of a surface of a	and to the International Bureau) a total of	sheets, as follows:				
a. (sent to the applicant a	escription claims and/or drawings which he	ive been amended and are the basis of this report				
and/or sheets c	containing rectifications authorized by this A e Instructions).	Authority (see Rule 70.16 and Section 607 of the				
shorts which m	marcade earlier sheets but which this Auth	nority considers contain an amendment that goes				
beyond the dis		led, as indicated in item 4 of Box No. I and the				
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b. (sent to the Internation	nal Bureau only) a total of (indicate type an	ng and/or tables related thereto, in computer				
readable form only, as Administrative Instruc	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the					
	f the report					
Box No. II Priority						
		ry, inventive step and industrial applicability				
	Funity of invention					
Boy No. V Reasons	ed statement under Article 35(2) with regard bility, citations and explanations supporting	d to novelty, inventive step or industrial				
Box No. VI Certain	documents cited	, 0404. 044.044.				
	defects in the international application					
Box No. VII Certain defects in the international application		on				
Box No. VIII Certain observations on the international apparatus						
Date of submission of the demand	Date of complet	Date of completion of this report				
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06.05.2004	27.08.20	27.08.2004				
Name and mailing address of the IPEA/S	E . Authorized office	Authorized officer				
Patent- och registreringsverket						
Box 5055 S-102 42 STOCKHOLM	Inger Lö	Inger Löfgren/BS				
Facsimile No. +46 8 667 72 88	Telephone No.	Telephone No. +46 8 782 25 00				

Form PCT/IPEA/409 (cover sheet) (January 2004)

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of: international search (under Rules 12.3 and 23.1(b)) publication of the international application (under Rules 12.4) international preliminary examination (under Rules 55.2 and/or 55.3) With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not amessed to this report): the international application as originally filed/furnished the description: pages pages* received by this Authority on pages* received by this Authority on the drawings: pages* received by this Authority on the drawings: pages* received by this Authority on pages* received by this Authority on the drawings: pages* received by this Authority on as originally filed/furnished pages* received by this Authority on the drawings: pages* received by this Authority on as soriginally filed/furnished pages* received by this Authority on as sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing. The amendments have resulted in the cancellation of: the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to the sequence listing (specify): any table(s) relat	Вох	No. I	Basis of the report				
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* If item 4 applies, some or all of those sheets may be marked "superseded."							
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Claims

Internal application No.
PCT/SE2003/001696

NO

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement	:				
	Nove	lty (N)	Claims	1-17	YES .	
			Claims		NO NO	
	Inven	tive step (IS)	Claims	1-17	YES	
		• •	Claims .		NO NO	
	Indus	trial applicability (IA)	Claims	1-17	YES	

2. Citations and explanations (Rule 70.7)

Cited documents:

- 1. US US5531989
- 2. US 6410058
- 3. WO 0247612
- 4. WO 9705884

The documents cited in the International Search Report represent background art.

The invention defined in claims 1-17 is not disclosed by any of these documents.

None of the cited documents gives any indication towards the claimed feed or food product. No relevant combination of the cited documents would lead a person skilled in the art to the invention defined in the claims.

Therefore, the invention defined in claims 1-17 is novel and is considered to involve an inventive step. It is also considered to be industrially applicable.